IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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onfirmation No.:

Appl. No.

10/800,274

Applicant

J. STUART CUMMIN

Filing Date

March 12, 2004

Title

LENS FOR INCREASED DEFINITION OF FOCUS

Group Art Unit

3738

Examiner

not yet assigned

Docket No.

13533.4041

Customer No.

34313

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with 37 CFR §§ 1.97 and 1.98, the items identified in this Information Disclosure Statement ("IDS") are brought to the attention of the Office. The items are listed on the attached form PTO-1449. In accordance with the USPTO waiver of the requirement under 37 CFR 1.98(a)(2)(i), only copies of foreign patent documents and non-patent literature are enclosed for the convenience of the Examiner.

The items identified in this IDS may or may not be "material" pursuant to 37 CFR § 1.56. The submission thereof by Applicant is not to be construed as an admission that any such patent, publication or other information referred to therein is material or considered to be material (37 CFR § 1.97(h)), or even qualifies as "prior art" under 35 USC § 102 with respect to this invention unless specifically designated by Applicant as such.

CERTIFICATE OF MAILING (37 CFR §1.8)

I hereby certify, pursuant to 37 CFR §1.8, that I have reasonable basis to expect that that this paper or fee (along with any referred to as being attached or enclosed) would be mailed or transmitted on or before the date indicated with the United States Postal Service with sufficient postage as first class mail on the date shown below in an envelope addressed to Mail Stop Patent Application, Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

Dated: July 29, 2004

Saliv Hartwell

DOCSOC1:152715.1

Applicant Appl. No. Examiner

J. STUART CUMMING 10/800,274 not yet assigned 13533.4041

Docket No.

INFORMATION DISCLOSURE STATEMENT FILING PROVISION:

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\boxtimes	This ID	OS is believed to be timely in that it is being submitted under 37 CFR § 1.97(b),
that is	(1) with	nin three months of the filing date of the application, which is not a continued
prosec	ution a	pplication filed under § 1.53(d); or (2) within three months of entry of the national
stage a	as set f	orth in 37 CFR § 1.491; or (3) before the mailing of a first Office action on the
merits;	or (4)	before the mailing of a first Office action after filing a request for continued
examir	nation u	ınder § 1.114. Thus, no fee is required.
	\boxtimes	However, if the undersigned is in error in this regard, Applicant respectfully
•		requests that the Office consider this IDS as filed under 37 CFR § 1.97(c), if
		applicable, and charge the fee due under 37 CFR §1.17(p) to the deposit
		account referenced below.
		However, if the undersigned is in error in this regard, Applicant respectfully
		requests that the Office consider this IDS as filed under 37 CFR § 1.97(c), if
		applicable, and a statement under 37 CFR § 1.97(e) is included below, thus
	,	no fee is required.
	This ID	OS is being submitted under 37 CFR § 1.97(c), that is after mailing of a first Office
action	on the	merits, but before a Final Action under 37 CFR § 1.113 or a Notice of Allowance
under	37 CFF	R § 1.311.
		The fee due under 37 CFR § 1.17(p) is submitted herewith.
		A statement under 37 CFR § 1.97(e) is included below, thus no fee is
		required. In the event that this IDS is not received before a Final Action or a
		Notice of Allowance, then Applicant respectfully requests that the Office
		consider the filing of these papers to be submitted under 37 CFR § 1.97(d)
		and charge the fee due under 37 CFR § 1.17(p) to the deposit account below.
П	This IE	OS is being submitted under 37 CFR § 1.97(d), that is after a Final Action under 37
CFR §		or a Notice of Allowance under 37 CFR § 1.311, but before payment of the issue
•		nent under 37 CFR § 1.97(e) is included below. The fee due under 37 CFR
		ubmitted herewith.

J. STUART CUMMING

Applicant Appl. No. Examiner Docket No.

10/800,274 not yet assigned

13533.4041

	STATEMENT UNDER 37 CFR § 1.97(e):					
	Each item contained in this IDS was first cited in any communication from a foreign					
patent	office in a counterpart foreign application not more than three months prior to the filing of					
this ID	S.					
	No item contained in this IDS was cited in a communication from a foreign patent office					
in a co	ounterpart foreign application, and, to the knowledge of the person signing this statement					
after n	naking reasonable inquiry, no item of information contained in this IDS was known to any					
individ	ual designated in 37 CFR § 1.56(c) more than three months prior to the filing of this IDS.					
	PAYMENT AND/OR AUTHORIZATION TO CHARGE FEES:					
	A check in the amount of is enclosed for the above fee(s).					
	Please charge to Deposit Account No. 15-0665 for the above fee(s).					
\boxtimes	The Commissioner is authorized to charge any fees required by the filing of these					
	paperś, and to credit any overpayment to Orrick, Herrington & Sutcliffe's Deposit					
	Account No. 15-0665.					
	Respectfully submitted,					
	ORRICK, AERRINGTON & SUTCLIFFE LLP					
Dated	By: Samuel B. Stone Reg. No. 19,297					

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Approved for use through 05/31/2003. OMB 0651-0031

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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bstitute for form 1449A/PTO		Complete if Known	
- 1 0	_	Application Number	10/800,274
INFORMATION DISCLOSURE ON P.	: 7	Filing Date	March 12, 2004
STATEMENT BY APPLICANT	्र	First Named Inventor	J. Stuart Cumming
₩ AUG 0 3 2	2004 7	Group Art Unit	3738
(use as many sheets as necessard	Ä	Examiner Name	not yet assigned
Sheet 1 of 1	-15×1	Attorney Docket Number	13533.4041 US

U.S. PATENT DOCUMENTS							
	Cite No.1	U.S. Patent	Document		Date of Publications of	Pages, Columns, Lines, Where	
Examiner Initials		Number	Kind Code ²	Name of Patentee or Applicant of Cited Document	Cited Documents MM-DD-YYYY	Relevant Passages or Relevant Figures Appear	
	1	4,159,546	A	Shearing	07/03/1979		
	2	4,409,690	A	Gess	10/18/1983		
	3	4,409,691	A	Levy	10/18/1983		
	4	4,657,546	A	Shearing	04/14/1987		
	5	4,704,123	A	Smith	11/03/1987		
	6	4,743,254	Α	Davenport	05/10/1988		
	7	4,892,543	A	Turley	01/09/1990		
	8	5,180,390	Α	Drews	01/19/1993		
	9	5,919,230	A	Sambursky	07/06/1999		
	10	6,451,056	A	Cumming	09/17/2002		

FOREIGN PATENT DOCUMENTS								
		Foreign Patent Document					Pages, Columns, Lines,	
Examiner Initials	Cite No. ¹	Office ³	Number.4	Kind Code⁵	Name of Patentee or Applicant of Cited Document	Date of Publications of Cited Documents MM-DD-YYYY	Where Relevant Passages or Relevant Figures Appear	T ⁶
	11	EP	0 375 176	A1	Haworth	06/1990		
	12	RU	2034522	C1	Shurkin	05/1995		
	13	FR	2728459	A1	Guilbert et al.	06/1996		

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS					
Examiner Initials'	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²		
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Examiner	DOCSOC1:152711.1	Date	
Signature		Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents, ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.)). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent documents. ⁶Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁸Applicant is to place a check mark here if English language Translation is attached.